

OFFICE USE ONLY Bill Rate ____ Pmt Type ____ Total number of samples ____
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DIAGNOSTIC PLANT ANALYSIS REQUEST FORM

(Samples accepted through U of M staff only)

NOTE! Preferred methods of payment are: Check, Invoice to Client Account and/or Purchase Order, or U of MN CUFS account number.

Checks are to be made out to the University of Minnesota. The laboratory is not responsible for interpretation of test results.

Job # _____

Date Submitted: _____

U of MN Staff Member* authorizing analysis: _____

Firm and/or Contact Name: _____

FLORIST Number / Check Number: _____

Mailing address: _____

Purchase Order / EFS Chart String: _____

Bill To Address: _____

Telephone number: _____

email address: _____

Date Completed / Date Billed: _____ / _____

Test Code	Number of Samples	Tests	Cost per Sample	Total Cost
P 21		Total Nitrogen	\$25.00	
P 22		Total Sulfur	\$30.00	
P 23		* Multi-element spectroscopy	\$45.00	
P 24		* Multi-element spectroscopy & Total Nitrogen	\$50.00	
P 25		* Multi-element spectroscopy & Total Sulfur	\$55.00	
P 26		* Multi-element spectroscopy & Total Nitrogen & Total Sulfur	\$60.00	

* includes P, K, Ca, Mg, Fe, Mn, Cu, Zn, B (Mo or other metal - add \$3.00 each)

Sample Identification Information and Tests Requested by Test Code

Sample ID (6 Charac.)	Plant Kind & Part	Problem or Symptoms	Test Code Request

* See reverse side for further instructions: ↗

Sample ID (6 Charac.)	Plant Kind & Part	Problem or Symptoms	Test Code Request

Contact the appropriate U of M Extension Specialist* for sampling instructions and interpretation.

- Floriculture plant** Contact U of M Extension Specialist (612) 624-9703
- Horticultural vegetable or fruit** Contact U of M Extension Specialist (612) 625-8114
- Nurseries** Contact U of M Extension Specialist (612) 624-7432
- Agronomic plant** Contact U of M Extension Specialist (612) 625-6210

Handling, Packaging, and Transportation:

The laboratory needs a minimum of one half to one full cup of plant tissue that will measure to no less than one gram after drying and grinding. An adequate sample is important for accurate analysis to solve your problem. Dusty or contaminated plants should be avoided if possible. Particulate surface material may possibly be removed with a soft clean brush or a clean cloth dampened in distilled or demineralized water. If this is not sufficient, or if plants may have been exposed to chemical sprays, wash rapidly with distilled or demineralized water. A mild non-phosphate detergent may be added if necessary. *Wash only if necessary*, since washing has been shown to leach some nutrient elements. **Do not wash dried tissue.** Transport to laboratory in loose fitting paper or clean cloth bags. Do not use plastic unless samples have been previously air dried, or are refrigerated and transported directly to the laboratory within a few hours.

Deliver or ship samples to: Soil Testing and Research Analytical Laboratories
 135 Crops Research Building
 1902 DUDLEY AVE
 UNIVERSITY OF MINNESOTA
 ST PAUL MN 55108

Phone: (612) 625-3101, Fax (612)624-3420

**** Data reports are sent to the U of M staff person who authorized the analysis.***